

UNITED STATES DEPARTMENT OF COMMER United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

513

7590

02/07/2008

WENDEROTH, LIND & PONACK, L.L.P. 2033 K STREET N. W. SUITE 800 WASHINGTON, DC 20006-1021 EXAMINER

NGUYEN, PATRICIA T

ART UNIT PAPER NUMBER

2817 DATE MAILED: 02/07/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/552 487	05/18/2006	Innichiro Vamakawa	2005 1569A	7247

TITLE OF INVENTION: TRANSMISSION AMPLIFIER

APPLN, TYPE	. SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	05/07/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed oth	ng the Patent, advance of nerwise in Block 1, by (a	rders and notification of a specifying a new corre	maintenance fees v spondence address;	vill be r ; and/or	(b) indicating a separ	correspondence address ate "FEE ADDRESS"	as for
CURRENT CORRESPOND		ock I for any change of address)	Fee pap	(s) Transmittal. The ers. Each additiona	is certifi I paper,	cate cannot be used fo	domestic mailings of r any other accompanyi t or formal drawing, m	ing
WENDEROTH 2033 K STREET SUITE 800	7590 02/07. H, LIND & PONA I N. W.		I he Sta add trar	Cereby certify that these Postal Service versed to the Mainsmitted to the USP	tificate is Fee(s vith suff I Stop 1 TO (57)	of Mailing or Transn 5) Transmittal is being ficient postage for first ISSUE FEE address : 1) 273-2885, on the da	nission deposited with the Uni class mail in an envelo above, or being facsim te indicated below.	ted pe ule
WASHINGTON	I, DC 20006-1021						(Depositor's nam	ne)
•							' (Signatu	re)
•			L				(Da	te)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	1	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.	
10/552,487 TITLE OF INVENTION	05/18/2006 TRANSMISSION AM	PLIFIER	Junichiro Yamakawa			2005_1569A	7247	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	e fee	TOTAL FEE(S) DUE	DATE DUE	٦
nonprovisional	NO	\$1440	\$300	\$0		\$1740	05/07/2008	<u>ب</u>
·· EXAM	IINER	ART UNIT	CLASS-SUBCLASS	7				
NGUYEN, F	ATRICIA T	2817	330-289000	J				
Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-(Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha B/122) attached. ication (or "Fee Address' 22 or more recent) attach ND RESIDENCE DATA	" Indication form ed. Use of a Customer A TO BE PRINTED ON	2. For printing on the (1) the names of up to agents OR, alternat (2) the name of a sing registered attorney or 2 registered patent att listed, no name will be THE PATENT (print or ty	o 3 registered pater ively, the firm (having as a agent) and the nam omeys or agents. If e printed.	nt attorn a membranes of up no nam	er a 2 p to le is 3		
recordation as set fort (A) NAME OF ASSI	h in 37 CFR 3.11. Comj GNEE	ified below, no assignee pletion of this form is NO categories (will not be p	data will appear on the part of the part o	Y and STATE OR (COUNT	TRY)	up entity Governm	
4a. The following fee(s) Issue Fee Publication Fee (N		permitted)	b. Payment of Fee(s): (Ple A check is enclosed. Payment by credit ca The Director is hereb overpayment, to Dep	ard. Form PTO-203	8 is atta	sched. required fee(s), any del		<u>.</u>
NOTE: The Issue Fee an	as SMALL ENTITY state	us. See 37 CFR 1.27.	b. Applicant is no lored from anyone other than k Office.		istered a	attorney or agent; or th		y in
Authorized Signature				Date				
Typed or printed nam	ne			Registration l	No			:
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 (atiality is governed by 35 d application form to the ions for reducing this but /irginia 22313-1450. DO 313-1450.	CFR 1.311. The information U.S.C. 122 and 37 CFR e USPTO. Time will varurden, should be sent to the Control of	ion is required to obtain or 1.14. This collection is e y depending upon the ind- ne Chief Information Offic COMPLETED FORMS	retain a benefit by stimated to take 12 ividual case. Any c cer, U.S. Patent and TO THIS ADDRES	the publiminutes omment Trader S. SEN	lic which is to file (and s to complete, includin ts on the amount of tir nark Office, U.S. Depa D TO: Commissioner	by the USPTO to proce g gathering, preparing, ne you require to comp artment of Commerce, I for Patents, P.O. Box 14	ess) and lete '.O. 150,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/552,487	05/18/2006	Junichiro Yamakawa	2005_1569A	7247		
513 .	7590 02/07/2008	EXAMI	EXAMINER NGUYEN, PATRICIA T			
WENDEROT	H, LIND & PONACK, L.L.I	NGUYEN, PA				
2033 K STREE		ART UNIT	PAPER NUMBER			
SUITE 800 WASHINGTO	N, DC 20006-1021		2817 DATE MAILED: 02/07/2008			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 54 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 54 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.